N.M. Oil Cons. DIV-Dist. 2

UNITED 30 TEW. Grand Avenue

(4.0 200)	DEPARTMENT OF THE BUREAU OF LAND WAS	SIZENM 8	8210	5.10	Expires: March 31, 2007	
SUNDRY Do not use t	NOTICES AND REF his form for proposals to well. Use Form 3160-3 (A	PORTS ON WEL	LS nter an	Lease Sen If India	nal No. NM-105217 n, Allottee or Tribe Name	
SUBMIT IN TR	RIPLICATE- Other instr	ructions on rever	se side.	7. If Unit o	or CA/Agreement, Name and/or No.	
1. Type of Well Gas Well Other					8. Well Name and No.	
2. Name of Operator COG Opera	ting LLC			L	ue Thunder 4 Federal #1	
3a Address 3b. Phone No. (include area code)			area code)	9. API Well No. 30-015-34125		
550 W. Texas Ave., Suite 1300 Midland, TX 79701		432-685-4340		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					Lusk Morrow Gas West 11. County or Parish, State	
810' FSL & 660' FWL, Unit M, Section 4, T-19S, R-31E				Eddy, NM		
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, RI	EPORT, OF	R OTHER DATA	
TYPE OF SUBMISSION		TYP	E OF ACTION			
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Statement of Statement of Statem	ŕ	Water Shut-Off Well Integrity Other BOP test plan	
If the proposal is to deepen dir Attach the Bond under which following completion of the in	ted Operation (clearly state all pertirectionally or recomplete horizontally the work will be performed or province of operations. If the operation in Abandonment Notices shall be	nent details, including estin y, give subsurface location de the Bond No. on file w results in a multiple compl	nated starting date of an is and measured and true ith BLM/BIA. Require etion or recompletion in	e vertical depti d subsequent in a new interva	al, a Form 3160-4 shall be filed once	
The BOP program will be After setting 13 3/8" 48# and tested to 1350# with	casing at +/- 550' and installing	a 3000# casing head, a	a 5000# double ram l	BOP and 300	00# annular BOP will be installed	
•	asing at +/- 3500° and installing ske manifold will be tested to 50					
				į.		

	!	APPROVED			
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Phyllis A. Edwards Ti	le Regulatory Analyst	SEP 2 3 2005			
Signature Physlis a. Qwards D	ate 9-20-05	LES BABYAK PETROLEUM ENCINGER			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by	Title	Date			
Conditions of approval, if any, are attached. Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United					

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.